## **EAST Search History**

| Ref<br>#    | Hits | Search Query  | DBs                       | Default<br>Operator | Plurals | Time Stamp          |
|-------------|------|---|---------------------------|---------------------|---------|---------------------|
| S1          | 4    | ("6281952" "6396470" "6839107").<br>pn. "20020159016"   | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/08/29<br>13:52 |
| 82          | 163  | 349/113.ccls. and (bump protrusion)<br>and @ad<"20021231"   | US-PGPUB;<br>USPAT        | OR                  | ON      | 2006/08/29<br>14:26 |
| S3          | 66   | ("4519678").URPN.   | USPAT                     | OR                  | OFF     | 2006/08/29<br>14:28 |
| S4          | 1    | 10/603990   | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/11/03<br>20:18 |
| S5          | 4    | ("4431272"   "4519678"   "5204765"<br>  "5210628").PN.  | US-PGPUB;<br>USPAT; USOOR | OR                  | OFF     | 2006/11/06<br>13:10 |
| S6          | 67   | ("5408345").URPN.   | USPAT                     | OR                  | OFF     | 2006/11/06<br>13:11 |
| S7          | 254  | 349/114.ccls. and @ad<"20021231"  | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/11/06<br>14:19 |
| S8          | 1    | "6195140".pn.   | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/11/06<br>14:36 |
| S11         | 18   | (kim-dong-guk nam-mi-sook) not "349".clas.  | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/11/06<br>14:58 |
| S10         | 72   | (kim-dong-guk nam-mi-sook) and "349".clas.  | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/11/06<br>14:59 |
| S12         | 3    | ("5408345" "5500700" "6341002").<br>pn.   | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/11/06<br>15:03 |
| S18         | 1    | "7123325".pn.   | US-PGPUB;<br>USPAT        | OR                  | OFF     | 2006/11/13<br>05:04 |
| <b>S</b> 29 | 36   | 349/114.ccls. and (bump uneven)<br>and @ad<"20021231"   | US-PGPUB;<br>USPAT        | OR                  | ON      | 2006/11/13<br>11:16 |
| S30         | 11   | ("20020159011"   "20030030768"  <br>"20030053016"   "5959312"  <br>"6195140"   "6238754"   "6288765"<br>  "6344884"   "6417901"  <br>"6512562"   "6630977").PN. | US-PGPUB;<br>USPAT; USOCR | OR                  | OFF     | 2006/11/13<br>11:24 |
| S31         | 5    | (kim-dong-guk nam-mi-sook) and @pd> "20061106"  | US-PGPUB;<br>USPAT        | OR                  | ON      | 2007/04/27<br>17:06 |
| 833         | 144  | 349/113,114.ccls. and<br>349/122,138,143,147,148.ccls. and<br>@ad<"20030626"  | US-PGPUB;<br>USPAT        | OR                  | ON      | 2007/04/27<br>17:08 |

| \$35 | 28 | ("20010020991"   "20010052948"   "20020130991"   "20050001961"   "2005006201"   "20050001961"   "2005006201"   "563738"   "5689320"   "5764324"   "5771083"   "5892563"   "5926240"   "5784950"   "5956105"   "6104450"   "6168980"   "6222315"   "663944"   "66463554"   "660942"   "6563554"   "669741"   "6563564"   "6680765"   "6636141"   "6583640"   "6680765"   "6636944"   "6680785"), FN. OR ("7133094"), URPN. OR | US-POPUB;<br>USPAT; USOCR | OR | ON | 2007/04/27<br>18:03 |
|------|----|--|---------------------------|----|----|---------------------|
| S34  | 39 | 349/113,114.ccls. and<br>349/122,138,143,147,148.ccls. not<br>@ad<"20030626"   | US-PGPUB;<br>USPAT        | OR | ON | 2007/04/27<br>18:07 |
| S36  | 23 | ("20010017679"   "20010048496"   "2002003596"   "20020036732"   "20020080320"   "20020085152"   "20020113927"   "20030128315"   "20030128317"   "20040169810"   "2005001960"   "20050117098"   "2005001960"   "20050117098"   "2005051477"   "20050146658"   "6820655"   "6753939"   "6819379"   "685342"   "6869487"   "68694876"   "6927820").PN. OR ("7142271"). URPN.  | US-POPUB;<br>USPAT; USOCR | OR | ON | 2007/04/27<br>18:08 |
| S37  | 1  | "6734935".pn.  | US-PGPUB;<br>USPAT        | OR | ON | 2007/04/27<br>18:17 |
| S48  | 7  | (kim-dong-guk nam-mi-sook) and<br>@pd>"20070427"   | US-PGPUB;<br>USPAT        | OR | ON | 2007/10/22<br>14:59 |
| S49  | 1  | 09/633781  | US-PGPUB;<br>USPAT        | OR | ON | 2007/10/28<br>13:25 |
| S51  | 9  | "312328"   | DERWENT                   | OR | ON | 2007/10/28<br>13:27 |
| S52  | 1  | "6697138"  | DERWENT                   | OR | ON | 2007/10/28<br>14:20 |
| S53  | 1  | "6927820"  | DERWENT                   | OR | ON | 2007/10/28<br>14:32 |
| S50  | 1  | "6466280"  | DERWENT                   | OR | ON | 2007/10/28<br>14:32 |
| S54  | 12 | 349/114.ccls. and @ad<"20021231"<br>and @pd>"20061106"   | US-PGPUB;<br>USPAT        | OR | ON | 2007/10/28<br>14:50 |
| S60  | 0  | (kim-dong-guk nam-mi-sook) and<br>@pd> "20071022"  | US-PGPUB;<br>USPAT        | OR | ON | 2008/05/08<br>22:28 |
| S61  | 1  | "20020171792"  | US-PGPUB;<br>USPAT        | OR | ON | 2008/10/27<br>13:38 |
| S66  | 3  | (kim-dong-guk nam-mi-sook) and<br>@pd>"20080508"   | US-PGPUB;<br>USPAT        | OR | ON | 2008/10/27<br>17:26 |
| S67  | 3  | (kim-dong-guk nam-mi-sook) and @pd> "20081027"   | US-PGPUB;<br>USPAT        | OR | ON | 2009/03/30<br>03:40 |

| S69 | 3   | ("5408345"   "5500700"  <br>"6341002").PN.  | US-PGPUB;<br>USPAT | OR | ON | 2009/03/30<br>04:04 |
|-----|-----|---|--------------------|----|----|---------------------|
| L5  | 66  | (kim-dong-guk nam-mi-sook) not<br>(reflect\$3.clm. and (TFT transistor<br>channel drain).clm.)      | US-PGPUB;<br>USPAT | OR | ON | 2009/03/30<br>04:12 |
| L3  | 42  | (kim-dong-guk nam-mi-sook) and reflect\$3.clm. and (TFT transistor channel drain).clm.              | US-PGPUB;<br>USPAT | OR | ON | 2009/03/30<br>04:12 |
| L7  | 751 | 349/113,114.ccls. and<br>@ad<"20021231" and (TFT<br>transistor)                                     | US-PGPUB;<br>USPAT | OR | ON | 2009/03/30<br>04:23 |
| L8  | 37  | 349/113,114.ccls. and<br>@ad<"20021231" and (TFT<br>transistor) with overlap\$4 with reflect<br>\$3 | US-PGPUB;<br>USPAT | OR | ON | 2009/03/30<br>04:25 |

## 3/30/09 6:03:15 AM

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